

(21) Application No 9115029.2

(22) Date of filing 11.07.1991

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(51) INT CL<sup>5</sup>  
**G06F 15/30**

(52) UK CL (Edition L)  
**G4A AUXF**

(56) Documents cited  
**GB 2180380 A GB 2165421 A GB 1489571 A**  
**EP 0411748 A2 EP 0388162 A2 US 4980826 A**  
**US 4412287 A**

(58) Field of search  
 UK CL (Edition K) **G4A AUX**  
 INT CL<sup>5</sup> **G06F**

(54) **System for stock trading**

(57) This system enables each stock investor to input trading data into an individual electronic unit 2 which first verifies the investor's identity and trading data; if found to be correct, the unit will transmit the input message to a central device 1 which aids the stock agent in completing various procedures such as credit checking; and then, forwards the complete data by way of the stock agent's authorized input terminal 3 to the matching computer 4 in the stock exchange. Before the stock trading match is made, the investor still has chance to change his/her mind to correct the trading price, number of shares of stock, or even cancel this transaction with this system. The matched data and the investor's required information can also be transmitted back and displayed on the electronic unit. The related information about matched transactions is automatically stored in the electronic unit to facilitate automatic verification by the system. After the delivery procedure is finished, this information is allowed to be erased.

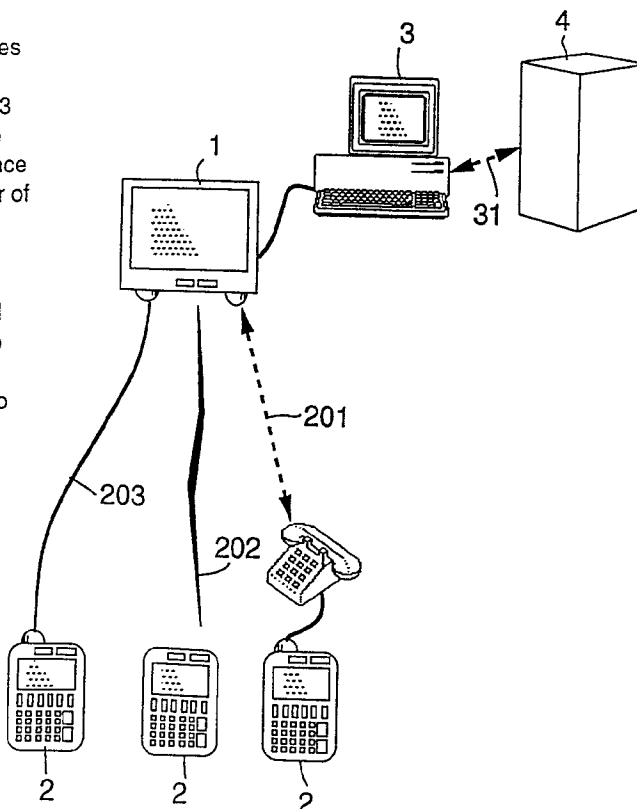


FIG. 1